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FORM	

(to be used for all correspondence after initial filing)

Application Number	10/578,147	
Filing Date	May 3, 2006	
First Named Inventor	Rene Chiocca	
Art Unit	Not Yet Assigned	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	034299-695	

Total Number of Pages in This Submission		on 5 Attorney Docket Number		lumber	034299-695		
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC		
Credit Card Payment 2038 Attached	Form	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration	(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Reque	est	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
		Request for Refund			Nine (9) References Cited; Postcard.		
Express Abandonment R	Express Abandonment Request CD, Number of CD(s)						
Information Disclosure St	atement	☐ Lan	dscape Table on CD				
Certified Copy of Priority Document(s)	Re	marks					
Reply to Missing Parts/					·		
Incomplete Application							
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	THE	THELEN REID & PRIEST LLP.					
Signature	6	Brack Cent					
Printed Name	Mas	sako Ando					
Date		7/12/86 Reg. No. Ltd. Rec. No. L0016					
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below,							
Signature Sanua Dal VIII							
Typed or printed name	Geneya Walls	<del> (-'\</del>	<del></del>		Date 1//3/06		

1,)

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rene Chiocca

SERIAL NO.: 10/578,147

FILING DATE: May 3, 2006

TITLE:

Device And Method For Conditioning Nuclear Fuel Assemblies With Double

Confinement Barrier

EXAMINER: Not Yet Assigned

ART UNIT: Not Yet Assigned

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 17-13-06

Name:

Geneva Walls

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**COMMISSIONER FOR PATENTS** 

P.O. Box 1450

**ALEXANDRIA, VA 22313-1450** 

## INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

I

This statement is filed pursuant to (CHECK ONE BOX):

## M 37 C.F.R. § 1.97(b). This information disclosure statement is filed either: (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; (3) before the mailing date of a first office action on the merits; or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last. Accordingly, this information disclosure statement requires no fee and no certification. 37 C.F.R. § 1.97(c). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following: (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application. Accordingly, this information disclosure statement requires either: (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2). 37 C.F.R. § 1.97(d). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

No fee is due.  The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disc under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).  III  Certification (CHECK ONE BOX):  No certification is necessary.  Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:	•						
under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).  III  Certification (CHECK ONE BOX):  No certification is necessary.  Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:							
Certification (CHECK ONE BOX):  No certification is necessary.  Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:	losure statement						
No certification is necessary.  Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:	ш						
Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies:							
That each item of information contained in this information disclosure stateme communication from a foreign patent office in a counterpart foreign application three months prior to the filing of this information disclosure statement.							
Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies:  No item of information contained in this information disclosure statement was communication from a foreign patent office in a counterpart foreign application knowledge of the undersigned after making reasonable inquiry, no item of information disclosure statement was known to any individual designated §1.56(c) more than three months prior to the filing of this information disclosure	on, and, to the ormation contained in in 37 C.F.R.						
Please charge any additional required fee or credit any overpayment to o account number 50-1698.	ur deposit						
Respectfully submitted, THELEN REID & PRIEST LLP							
Dated: July 12, 2006  Masako Ando Ltd. Rec. No. L0016							

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Fax: (408) 287-8040

Atty. Docket No. Serial No. Form PTO 1449 U.S. Department of Commerce 034299-695 10/578,147 (Rev. 2-32) Patent and Trademark Office Applicant: Rene Chiocca **Information Disclosure Statement by Applicant** Filed: Group: Not Yet Assigned May 3, 2006 (Use several sheets if necessary) **U.S. Patent Documents** Filing Date Class Subclass Document No. Date Name Init. 11-30-81 252 628 Α 4,422,964 12-27-83 Capolupo 250 506.1 6-17-83 В Baatz, et al. 4,626,380 12-2-86 3-12-85 376 272  $\overline{c}$ Fischer, et al. 4,780,269 10-25-88 95 11-16-89 D 210 4,983,282 Roy, et al. 1-8-91 507.1 2-23-01 250 E 2003/0010938 Michels, et al. 1-16-03 **Foreign Documents** Translation Yes No Class Subclass Document No. Date Country Init. 3-28-97 JP Abstract F JP09080196 G JP08220294 8-30-96 JP Abstract Other Documents (Including Author, Title, Date, Pertinent Pages, etc.) SEARCH REPORT (French Preliminary) FR 0350775 (11-3-03). Η SEARCH REPORT (International Preliminary) PCT/FR 2004/050548 (10-28-04). Date Considered Examiner Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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